COMBINED DE RATION FOR PATENT APPLICATION POWER OF ATTORNEY (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER 200649/2030 (GC 525-2)

As a below named inventor, I hereby declare that:

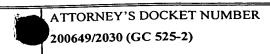
05100
PATENT TRADEMARK OFFICE

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

names are listed below) of the subject			ODUCING THEM			
CHEMICALLY MOD AND SCREI	IFIED MUTANT ENZYMES ENING THEM FOR AMIDA	S AND METHODS FOR PR SE AND/OR ESTERASE A	CTIVITY			
he specification of which (check on						
[] is attached hereto.						
[X] was filed as U.S. Patent	Application Serial No. 09/234,	956 on January 21, 1999.				
on(if app	was filed as PCT International Application Number on and was amended under PCT Article 19 on (if applicable).					
by any amendment referred to above	2.		ons, including the claims, as amended			
certificate or of any PCT internation	(a). fits under Title 35, United State hal application(s) designating at plication(s) for patent or invent Jnited States of America filed b	es Code, § 119 of any foreign at least one country other than t	application(s) for patent or inventor's he United States listed below and have ternational application(s) designating ter having a filing date before that of			
PRIOR FOREIGN/PCT APPLICA	TION(S) AND ANY PRIORIT	Y CLAIMS UNDER 35 U.S.C	C. 119:			
COUNTRY (IF PCT, indicate "PCT") US	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119			
US US	60/072,266	23 January 1998	[X] YES [] NO			
			[]YES[]NO			
			[]YES[]NO			
			[]YES[]NO			
			[]YES[]NO			
	-		[]YES[]NO			
			[]YES[]NO			
			[]YES[]NO			
			Page 1 of 2			

COMBINED DE RATION FOR PATENT APPLICATION AND I ROYALTORNEY (Continued) (Includes Reference to PCT International Applications)



I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

	UNDER 35 U.S.C. 12				077.4.77	TIC (C	Shaak One)	
U.S. APPLICATIONS					`	Check One)	I AD ANIDONIED	
U.S. APPLICATION NUMBER			U.S. FILING DATE		PATEN	TED	PENDING	ABANDONED
	PCT APP	LICATIONS DESIGNAT	TING THE	E U.S.				
PCT PCT APPLICATION NO. FILING DATE		U.S. SERIAL NUMBERS ASSIGNED (if any)						
		FILING DATE	ASSIGNED (II ally)					
								
ppl vo. Veg	ication and transact al 30,727, Gunnar G. I istration No. 40,087,	': As a named inventor, Il business in the Patent a Leinberg, Registration N Jeffery B. Arnold, Regi	No. 35,584	; Dennis M. Connoll No. 39,540		tion N	o. 40,964; Edw	vin V. Merkel,
	d Correspondence to:	Nixon, Harg Clinton Squ Rochester, N	rave, Deva are, P.O. I	ans & Doyle LLP Box 1051 14603		Mich (716)	ael L. Goldma 263-1304	n
	FULL NAME OF INVENTOR	FAMILY NAME Jones		FIRST GIVEN NAME J.		В	SECOND GIVEN NAME Bryan	
	RESIDENCE & CITIZENSHIP	CITY Lakefield		STATE/FOREIGN COUNTRY Ontario, Canada			COUNTRY OF CITIZENSHIP Canada	
	POST OFFICE ADDRESS	P.O. ADDRESS 1275 Seaforth Crescent, RR 3 OF FAMILY NAME Plettner & CITY Salt Lake City		CITY Lakefield		C	Ontario KOL 2	
	FULL NAME OF INVENTOR			FIRST GIVEN NAME Erika			SECOND GIVEN NAME	
2 0 2	RESIDENCE & CITIZENSHIP			STATE/FOREIGN COUNTRY Utah			COUNTRY OF CITIZENSHIP Canada STATE & ZIP CODE/COUNTR	
	POST OFFICE ADDRESS			CITY Salt Lake City		τ	Jtah 84112 US	A
2 0	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN NAME			SECOND GIVEN NAME	
	RESIDENCE &	CITY		STATE/FOREIGN COUNTRY			COUNTRY OF CITIZENSHIP STATE & ZIP CODE/COUNTR	
	CITIZENSHIP			1				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE 015 March 1999	DATE 19 March 1999	DATE
		Page 2 of 2



CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this correspondence is being deposited with the US Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail Label No. EL 873 071 115 and addressed to the, Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 on the date shown below:

Date:

August 24, 2001

Haya Ga

PATENT

Docket No. GC525-C3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application: Jones et al.

Group Art Unit: Not Assigned

Serial No.: Not Assigned

Examiner: Not Assigned

Filed: August 24, 2001

For:

CHEMICALLY MODIFIED MUTANT ENZYMES AND METHODS FOR

PRODUCING THEM, AND SCREENING

THEM FOR AMIDASE AND/OR

ESTERASE ACTIVITY

Associate Power of Attorney

Commissioner of Patents Washington, DC 20231

Sir:

I hereby appoint Richard T. Ito, No. 32,242 and Victoria L. Boyd, No. 43,510, their address is Genencor International, Inc., 925 Page Mill Road, Palo Alto, CA 94304-1013, as associate attorneys in the above-entitled application and to transact all business in the Patent Office connected therewith.

Any fees necessitated by the present filing may be charged to Applicant's Deposit Account No. 07-1048 as authorized in the transmittal letter submitted herewith in duplicate.

Respectfully submitted,

Christopher L. Stone Registration No. 35,696

Date: August 24, 2001

Genencor International, Inc. 925 Page Mill Road Palo Alto, CA 94304-1013

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